

# COUNTY ROAD ADMINISTRATION BOARD

JOHN KOSTER, EXECUTIVE DIRECTOR

## CRAB QUARTERLY REPORT

Issue 24

October 2017 – February 2018

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## CONGRATULATIONS ERIC HAGENLOCK

Eric Hagenlock, who has been a member of the CRAB staff since June 2005, accepted the position of Information Services Division Manager effective January 16, 2018. Congratulations Eric!

## FEBRUARY 2018 CRABOARD MEETING

### CRABoard Meetings

The CRABoard meeting agendas are posted ten days prior to the next CRABoard meeting. The Board's next scheduled meeting is April 19-20, 2018 in Olympia. Past agendas and meeting minutes can also be found at the following link:

<http://www.crab.wa.gov/CRABoard/meetings/meeting.cfm>

Staff Contact: Karen Pendleton, [Karen@crab.wa.gov](mailto:Karen@crab.wa.gov), (360) 350-6077

### County Engineer/PWD Changes

Staff reported the following changes since October 2017:

#### Mason County

Mason County appointed John Huestis, PE as County Engineer effective December 12, 2017 after the resignation of County Engineer Melissa McFadden, PE.

#### Skamania County

Skamania County announced that Tim Homann, PE is retiring at the end of February and Public Works Director Larry Douglass has announced his retirement as well. Skamania County will be advertising for both positions in the coming months. Staff Contact: Walt Olsen, [Walt@crab.wa.gov](mailto:Walt@crab.wa.gov), (360) 350-6080

### Summary of State Auditor's Reports Findings

Staff reported that 15 county audit reports representing 13 counties have been reviewed since the October 2017 Board meeting. Two audits contained a total of five findings issued and none involved County Road Funds in some form. Staff Contact: Walt Olsen, [Walt@crab.wa.gov](mailto:Walt@crab.wa.gov), (360) 350-6080

### County Ferry Capital Improvement Program

Skagit County has submitted an application for funding of a new ferry. Skagit County has narrowed its initial proposal from five options to two all-electric ferry options given in their application.

The next step in the process is the formation of a technical review committee, which will review and evaluate the application. The committee is required to submit a written report, including its recommendations to the Board, no less than 30 days before the April 2018 CRABoard Meeting. At that meeting, the Board will review the report and decide whether to recommend financing the project to the Legislature.

**RAP Project Actions by CRAB Staff since October 2017:****Chelan County – Scope Change Eagle Creek Road Project**

Chelan County, per its January 16, 2018 letter, requested a scope change in types and numbers of roadside hazard mitigations from what was claimed in the final prospectus for their Eagle Creek Road project. Because the county found it had less right-of-way available on the project than originally thought, it could remove only three of the original 20 roadside obstructions, and nine of the original 10 mailboxes. Also, an additional culvert end treatment was added to the work. There was no change in total score and the project remained focused on resurfacing.

**Jefferson County – Emergency Funding Upper Hoh River Road**

Jefferson County is in the process of submitting a request for emergency funding of their Upper Hoh River Road, which washed out in November 2017. This is adjacent to a previous slide funded by the CRABoard in July 2006. This request may be offered by the county for consideration at the April CRABoard meeting.

**Spokane County – Bigelow Gulch Road**

Spokane County is considering using materials that could be excavated from its Bigelow Gulch Road - RAP project 3298-01, on Bigelow Gulch Road 4 - RAP project 3207-01, and asked CRAB staff if this would be acceptable. Staff noted it is not in CRAB's purview to approve the construction method, but requested the county submit the plan in writing. Staff could not assure the county that payment for extracted materials from 3298-01 could be reimbursed until 2021, in keeping with that project's construction reimbursement schedule. No further communication has occurred. This would not require official action from CRAB, but documentation would be obtained for project files. *Staff Contact: Randy Hart, [Randy@crab.wa.gov](mailto:Randy@crab.wa.gov), (360) 350-6081*

**Board Actions:****Resolution 2018-001 – Apportion RATA Funds to Regions**

The CRABoard approved Resolution 2018-001 - Apportion RATA Funds to Regions, which authorizes the accrued amount of \$5,538,280 deposited to the RATA for November 2017 through January 2018 be apportioned to the regions by the established 2017-2019 biennium regional percentages after setting aside \$128,978 for administration.

**Whitman County Project Request**

Whitman County has requested an additional construction time extension for their Almota Road 4 project. The project faces lapsing on March 16, 2018, after already receiving a two-year construction time extension. Over the last two years, the county has encountered extensive right of way negotiations, complications in re-design and increased costs for the project. Board approved new lapsing date of June 30, 2019. *Staff Contact: Randy Hart, [Randy@crab.wa.gov](mailto:Randy@crab.wa.gov), (360) 350-6081*

## TRAINING

### CRAB Training Schedule February 2018 – April 2018

Date	Subject	Location
February 13-15	AutoCAD Civil 3D Surveyors	CRAB Offices
February 21-22	Mobility 4.3.0	CRAB Offices
Feb 27-March 1	AutoCAD Civil3D 2018	CRAB Offices
March 1-2	CE Training	Snohomish County
March 13-14	AutoCAD InfraWorks 2018	CRAB Offices
March 20-21	Mobility 4.3.0	Adams County
March 28-29	AutoCAD InfraWorks 2018	CRAB Offices
April 11-12	UAS (aka Drones) Training	CRAB Offices

Staff Contacts: Jim Oyler, [JimO@crab.wa.gov](mailto:JimO@crab.wa.gov), (360) 350-6090  
 & Mike Clark, [Mike@crab.wa.gov](mailto:Mike@crab.wa.gov) (360) 350-6084 (Mobility)  
 Jim Ayres, [JimA@crab.wa.gov](mailto:JimA@crab.wa.gov), (360) 350-6091 (AutoCAD Civil3D/UAV)  
 Jeff Mosen, [Jeff@crab.wa.gov](mailto:Jeff@crab.wa.gov), (360) 350-6079 (Engineer's Training)

## GIS-MO PROJECT UPDATE



GIS-Mo, the planned successor to CRAB's Mobility©, continues to be on schedule, even slightly ahead of schedule. Recently CRAB and Washington State Association of Counties (WSAC) have entered into a funding agreement for \$125,000 to start work on the project as soon as all required authorities and approvals have been granted. CRAB staff has also submitted a grant application to the Washington Traffic Safety Committee (WTSC) for \$400,000. WTSC will notify applicants of approval between April and May 2018. If the WTSC grant is approved for the full amount, 100% of the capital budget for GIS-Mo will be secured.

In preparation for spending the received funds, CRAB staff has completed the OCIO IT Project Assessment in compliance with RCW 43.105.245. Additionally, CRAB staff has begun the process to request a sole source justification for the configuration services required for GIS-Mo in accordance with RCW 39.26.010.

Both the OCIO Project Assessment and Sole Source Justification will be submitted in the next few weeks, and CRAB staff expects to have the information necessary for beginning the next phase of GIS-Mo. The next phase includes the vendor services schedule, scope, and contract. To follow the status and latest news related to GIS-Mo, visit our project page at <http://www.crab.wa.gov/gis-mo>.

## FAA INTEGRATION PILOT PROGRAM (IPP)

The future of flight just got a little more exciting with the Department of Transportation's UAS Integration Pilot Program that CRAB UAS program is participating in.

The IPP will explore ways to safely expand cutting-edge drone operations into the National Airspace System. There are two ways to participate in the program, as a Lead Applicant and/or an Interested Party. Lead applicants must be state, local and tribal government entities, CRAB is and will serve as the primary point of contact with the FAA.

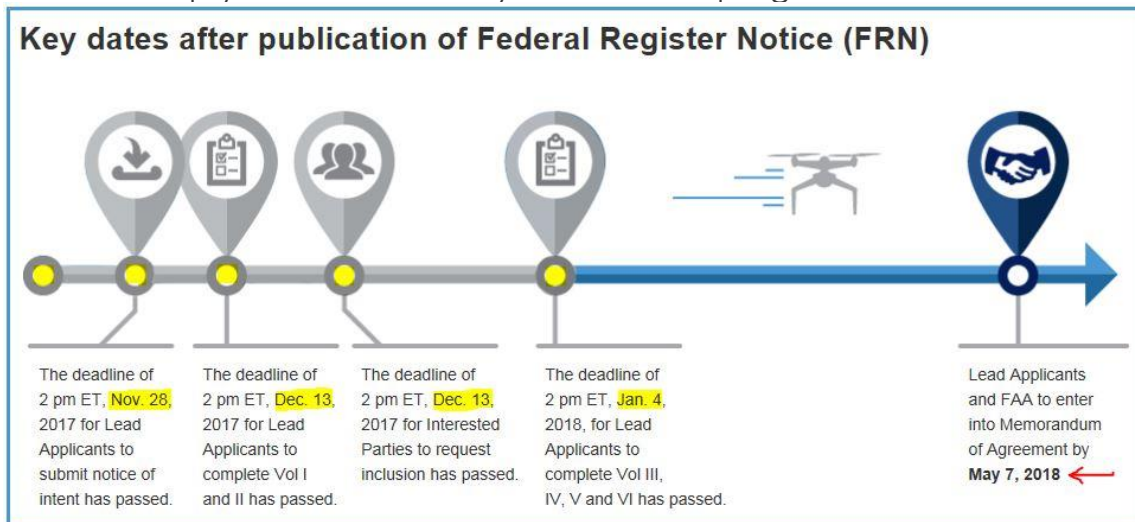
Entities that wish to participate in the program must submit proposals to the Federal Aviation Administration (FAA) to fly more advanced UAS operations, such as beyond visual line-of-sight or over people.

Over the course of three years, governments will work alongside industry partners, including UAS Service Suppliers, to enable drone business and create jobs. The Department of Transportation is looking for a diversity of use cases and partners to apply for the program. Risk mitigation is crucial to any successful application.

The UAS IPP is expected to provide immediate opportunities for new and expanded commercial UAS operations, while fostering a meaningful dialogue on the balance between local and national interests related to UAS integration.

The FAA will choose five to ten submittals to participate in this program. We have heard there are approximately 150 lead applicant submittals so chances are slim, but if CRAB is selected we'll enter into a Memorandum of Agreement with the FAA by May 7, 2018.

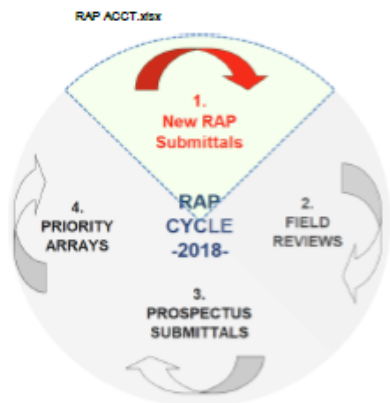
We'll be sure to keep you abreast of any news on this program.



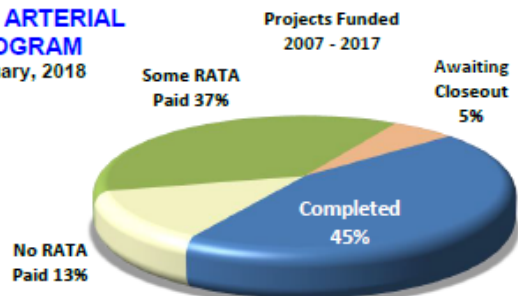
FAA's timeline of key submittal dates of Volumes I-VI.

All deadlines have been met and now we are in a holding pattern (pardon the pun) until May 7, 2018

# RURAL ARTERIAL TRUST ACCOUNT (RATA) ACTIVITY AND BALANCE SUMMARY



## RURAL ARTERIAL PROGRAM February, 2018



### PROJECT STATUS:

Billing Phase	'83-'07	'07-'09	'09-'13	'13-'15	'15-'17	Current Biennium '17-'19	TOTAL
Completed	957	39	32	21	3		1052
Awaiting Closeout	1	2	2	5	3		13
Some RATA paid	1	3	8	23	34	10	79
No RATA Paid				1	4	22	27
<b>TOTAL</b>	<b>959</b>	<b>44</b>	<b>42</b>	<b>50</b>	<b>44</b>	<b>32</b>	<b>1171</b>

### FUND STATUS:

<b>Anticipated Revenue to end of '17 - '19 Biennium:</b>		
Fuel tax receipts and interest through June, 2017		562,159,348
Estimated fuel tax receipts, interest and CW Transfers July 2017 thru June 2019		44,862,800
<b>Total estimated revenue</b>		<b>607,022,148</b>
<b>RAP Expenditures to date:</b>		
To Completed Projects		506,499,558
To Projects in Design or Under Construction		38,672,960
Administration		11,128,806
<b>Total RATA spent</b>		<b>556,301,323</b>
<b>RAP Obligations:</b>		
RATA Balance on Active Projects		109,885,087
RATA \$ yet to allocate to Partially funded projects -		13,414,208
Requests for reimbursement - pending		701,492
Estimated remaining administration through 2017- 2019 biennium		723,911
<b>Total RATA obligated</b>		<b>124,724,698</b>

### QTR 4 - 2017 RATA ACTIVITY:

MONTH	BEGINNING BALANCE	MVFT REVENUE	INTEREST - Cash Rcpts	PROJECT PAYMENTS	#	ADMIN CHARGES	ENDING BALANCE
October	\$19,142,921.06	\$2,461,551.06	\$12,211.18	(1,510,993.44)	24	(42,379.46)	\$20,083,334.40
November	\$20,083,334.40	\$1,649,023.59	\$16,438.34	(1,714,583.69)	25	(44,101.63)	\$19,970,136.01
December	\$19,970,136.01	\$1,664,397.11	\$46,895.21	(5,260,493.25)	40	(42,292.03)	\$16,378,683.05
<b>TOTALS:</b>		<b>\$5,774,971.76</b>	<b>\$75,544.73</b>	<b>(8,486,070.38)</b>	<b>89</b>	<b>(128,773.12)</b>	

Staff Contact: Randy Hart, [Randy@crab.wa.gov](mailto:Randy@crab.wa.gov), (360) 350-6081